

Immersible Ultrasonic Vibration Plate SUS304 1800W For Ultrasonic Cleaning

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE, RoHS, ISO
- Model Number: JP-1036I
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: packing by box or wooden case; the packing size decides by the machine
- Delivery Time: In Stock
- Payment Terms: Western Union, L/C, T/T, Paypal
- Supply Ability: 600 sets per month



Product Specification

- Model: JP-1036I
- Material: SUS316 304
- Warranty: 1 Year & Lifetime Technical Support
- Frequency: 28/40kHz
- Purpose: Ultrasonic Cleaning
- Highlight: Immersible Ultrasonic Vibration Plate, SUS304 Ultrasonic Vibration Plate, 1800W Ultrasonic Transducer Plate



More Images



Product Description

Immersible Ultrasonic Vibration Plate For Car Parts Carburetors Injectors Fuel Filter SUS304 1800W

Ultrasonic technology extraction surpasses previous technical feasibility, obtains extraction more efficiently, is more effective than thermal extraction resident facility supervision, and reduces extraction time. Most pretreated material is extracted within 10 minutes.

M o d e l N o.	JP-1036I	
I m a g e		
U l t r a s o n i c m o d e l	Ultrasonic Frequency	40 kHz
	Material	Stainless Steel SUS304
	Timer	1~99min adjustable
	Heater	N/A
	Degas	No
	Semiwave	No
	Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
	Ultrasonic Power	0-1800W
	Transducer	36 pcs
	Basket& cover	No
	Tank Size	550*450*100mm (L x W x H)
	Max Power	1800W
P a c k i n g	Warranty	1 year
F e a t u r e s.	1. Using high-quality high-performance transducers and unique ultrasonic generators, strong cleaning power and stable performance. 2. Using high-quality stainless steel plate, acid and alkali resistance, beautiful appearance. 3. Split structure design, easy to install and use, easy to maintain, suitable for a variety of cleaning requirements. 4. Integral bending forming, straight seam double-sided protective welding, small deformation and thorough leakage prevention. 5. The shape, power lead-out method, and fixed position can be designed and customized according to needs.	
A p p l i c a t i o n.	Manufacture line,Electronics,Aerospace and marine parts, Machinery,Plating and Painting,Food industry	
C e r t i f i c a t e s	CE/ROHS/FCC/PSE/ISO2008 9001	

How does the ultrasonic vibration plate works?

The application principle of ultrasonic vibration plate is that the high-frequency vibration signal emitted by the ultrasonic generator is converted into high-frequency mechanical vibration through the converter and propagated into the medium. The

flow of liquid creates tens of thousands of small air bubbles. Small air bubbles (cavitation nuclei) in the liquid vibrate under the action of the sound field. When the sound pressure reaches a certain value, the bubble grows rapidly and then closes quickly, making the bubble close. When the shock wave is generated, thousands of atmospheres of pressure are created around it, destroying the insoluble dirt and dispersing it in the cleaning fluid. When the group of particles is wrapped by oil and attached to the surface of the cleaning part, the oil is emulsified and the solid particles are separated, so as to achieve the purpose of cleaning the surface of the cleaning part.

Transducer pack Specifications:

Model (JTM models)		JTM-1006	JTM-1012	JTM-1018	JTM-1024	JTM-1030	JTM-1036
Ultrasonic transducer box size (mm)	L	305	355	406	500	550	500
	W	250	305	305	355	406	460
	H	100	100	100	100	100	100
Housing material	SUS304/SUS316L						
Surface finishing	Hard-Cr plating treatment (20+microns)						
Ultrasonic frequency	28KHz / 40KHz						
Ultrasonic transducers	6pcs	12pcs	18pcs	24pcs	30pcs	36pcs	
Ultrasonic power	300W	600W	900W	1200W	1500W	1800W	
Electronic generator	KG300	KG600	KG900	KG1200	KG1500	KG1800	
	Ultrasonic generator work separately control transducers						
power supply	AC 110V/220V or 220/240V, 1,13AMP						
*Custom made:68KHz/80KHz/120KHz and size are all available							

feature:

Original BLT type transducer
 SUS stainless steel housing hard chrome plated (20+ microns)
 Support continuous operation
 Adjustable ultrasonic power
 Ultrasonic electronic generator with individual control
 Custom sizes available
 Transducer Number / Transducer Box: Range [6-40 per box]
 Ultrasonic output: range [300W-2000W]
 Ultrasonic frequency: 28KHz/40KHz

Features of underwater ultrasonic transducer generator:

Original BLT type transducer
 SUS stainless steel housing hard chrome plated (20+ microns)
 Support continuous operation
 Sweep frequency ultrasonic generator
 Humanized operation
 Number of Transducers / Transducer Box: Range [6 to 36 per box] - Transducer box size can be customized
 Ultrasonic output: range [300W~1800W]
 Ultrasonic frequency: 28KHz/40KHz

Cleaning function

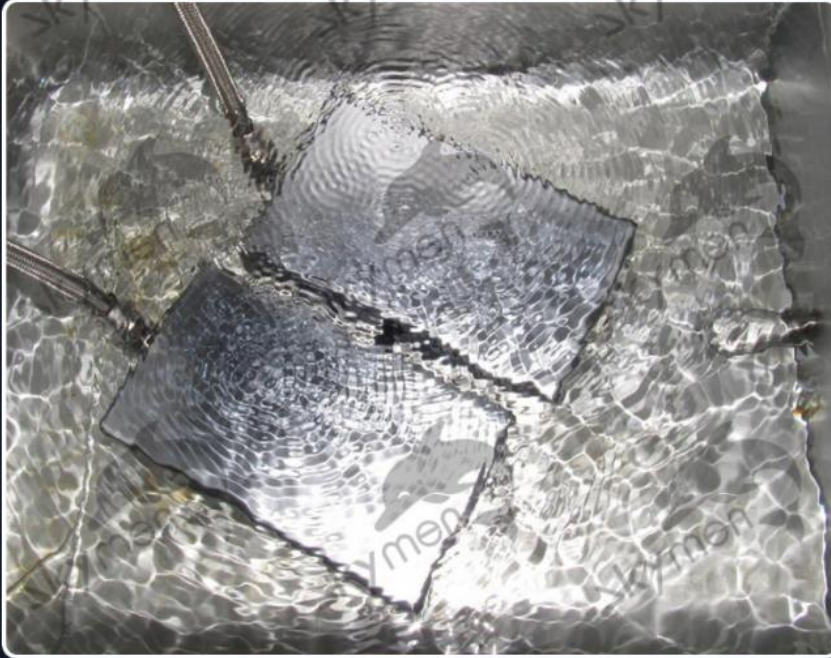
1. Ensure that the underwater transducers are manufactured to individual customer specifications and adjust the size and ultrasonic output to provide cleaning and processing results.
2. These underwater transducers provide excellent ultrasonic activity and can be easily controlled by Ultrawave's advanced technology.

Easy to install
 The underwater sensor can be easily installed or retrofitted to existing tanks, allowing for easy service and maintenance while utilizing an upgraded system with ultrasonic cleaning technology.

ultrasonic transducer generator hose tube

Industrial Transducer

- ✓ Strong work
- ✓ Stable output
- ✓ Low heat generation
- ✓ Long service life



Strong & Consistent Quality

The transducer is like the heart of a ultrasonic cleaner, the brand of Skymen industrial transducer



Remove wax,
oil and rust

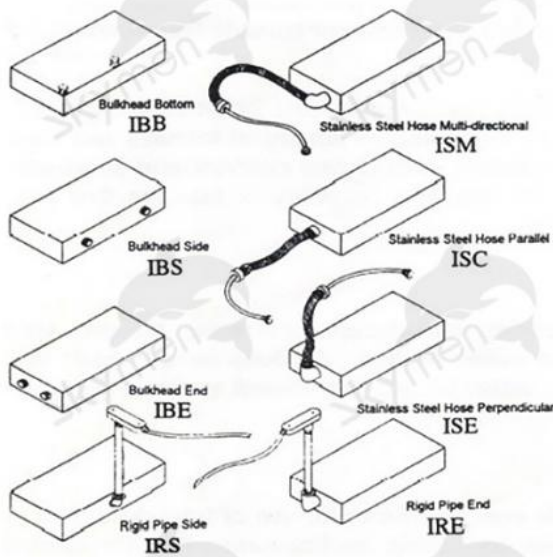


Meet different
needs



Do not hurt the
cleaning

Outlet Location Map



Outlet location map



Outlet mode-hose diagram



Outlet method-hard tube diagram

Package Includes:

- 1 x Ultrasonic Transducers Plate
- 1 x Generator
- 1 x Manual



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